

Certificate of Analysis



GENOVIS

Issued April 2018

Product Name SialEXO™ 2000u
Product Lot Number G1SM1-11G31E
Product Composition 2000u of SialEXO™, exoglycosidase mix for protein deglycosylation, as lyophilized powder.
Manufacturer Genovis AB
Storage Temperature -20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	White powder
Purity by SDS-PAGE	≥ 90% visual estimation	Pass
Enzyme Activity by SDS-PAGE	≥90% removal of sialic acids from 1 µg Fetuin using 1 u enzyme in 20mM Tris pH 6.8 for 2h at 37°C, evaluated using SDS-PAGE and fluorometric assay	Pass
Bioburden*	0 cfu/vial	0 cfu/vial
QC Release Date		2018-08-22

* Tested on Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.

Linda Andersson
VP Production
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